IAP7 Rec'd PCT/PTO 30 LIAN

Approved for use through 03/31/2007, OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMER CE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 099970-0065

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/003336 01 August 2003 30 July 2004 (30.07.2004)(01.08.2003)TITLE OF INVENTION BLENDING A DIGITAL IMAGE CUT FROM A SOURCE IMAGE INTO A TARGET IMAGE APPLICANT(S) FOR DO/EO/US Alistair I. WATSON and William F. G. GALLAFENT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. X The US has been elected (Article 31). 5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. x | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14 A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP20 Rec'd PCT/PTO 30 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION IN O A (IR KNOWN) SEE 137 GFR 175) INTERNATIONAL APPLICATION NO. PCT/GB2004/003336								ATTORNEY'S DOCKET NUMBER 099970-0065		
20. X Other items or information: Transmittal Letter (3 sheets in duplicate); copy of PCT International Published Application (WO 2005/013198) (with International Search Report) (18 sheets); Certificate of Express Mailing (1 sheet); and Return Postcard.										
The following fees have been submitted								CALCULATIONS PTO USEONLY		
21. X Basic national fee (37 CFR 1.492(a))								300.0		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								200.0	0	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an international Searching Authority. \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500								500.0	0	
TOTAL OF 21, 22 and 23 =								1,000.0	0	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra Sho	Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)								
-100 = /50 = x \$250.00							\$			
Surcharge of \$130 for fumishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$			
			MBER FILED NUMBER EXTRA			RATE				
Total claims			6-20 =	0	X	-				
Independent claims								360.0	<u></u>	
TOTAL OF ABOVE CALCULATIONS =										
								680.00		
X Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.										
SUBTOTAL =								680.0	U	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).										
TOTAL NATIONAL FEE =								\$ 680.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$			
							\$			
TOTAL FEES ENCLOSED =							\$	\$ 680.00		
								ount to be inded;	\$	
								Amount to be charged \$		

10/566526

PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PARZUMET UF CHOICE to cover the above fees is enclosed. A check in the amount of \$ **141449** in the amount of \$ 680.00 Please charge my Deposit Account No. to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 141449 . A duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO -2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Thomas J. Engellenner **NUTTER MCCLENNEN & FISH LLP** Reza Mollaaghababa **World Trade Center West** NAME 155 Seaport Boulevard Boston, Massachusetts 02210-2604 43,810 (617) 439-2948 **REGISTRATION NUMBER CUSTOMER NUMBER: 021125**

IAP20 REC'D POTTO 30 JAN 2006

UNITED STATES PATENT OFFICE

Applicant(s):

Alistair I. WATSON and William F. G. GALLAFENT

Application No:

Not yet Assigned

Filed:

Herewith

Entitled:

BLENDING A DIGITAL IMAGE CUT FROM A SOURCE IMAGE

INTO A TARGET IMAGE

Agent's File Reference: 099970-0065

Certification under 37 CFR 1.10

Attention Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the following documents are being deposited with the United States Postal Service using "Express Mail Post Office to Addressee" service, Mailing Label No. **EV 317 185 593 US**, under 37 CFR 1.10 on the date indicated below and addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- (1) Transmittal Letter (3 sheets in duplicate);
- (2) Copy of PCT International Published Application (WO 2005/013198) (with International Search Report attached) (18 sheets);
- (3) Certificate of Express mailing (1 sheet); and
- (4) Return Postcard.

30 January 2006

Date

Name: Reza Mollaaghababa Registration No. 43,810